



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4117

SERIAL NUMBER 10/720,297	FILING DATE 11/24/2003 RULE	CLASS 323	GROUP ART UNIT 2838	ATTORNEY DOCKET NO. PD-03W081
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Joe A. Ortiz, Garden Grove, CA;
 Joseph K. Miyamoto, Torrance, CA;
 Frank H. Wang, Rosemead, CA;

** CONTINUING DATA *per*

** FOREIGN APPLICATIONS *per*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 02/20/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWING 8	TOTAL CLAIMS 26	INDEPENDENT CLAIMS 4
---	---	---------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged
 Examiner's Signature *[Signature]* Initials

ADDRESS
 23915
 PATENT DOCKET ADMINISTRATION
 RAYTHEON SYSTEMS COMPANY
 P.O. BOX 902 (E1/E150)
 BLDG E1 M S E150
 EL SEGUNDO, CA
 90245-0902

TITLE
 Method for input current regulation and active-power filter with input voltage feedforward and output load feedforward

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	--	--

<p>RECEIVED 964</p>	<p>No. _____ for following:</p>	<table border="1"> <tr> <td><input type="checkbox"/></td> <td>1.18 Fees (Issue)</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Other _____</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Credit</td> </tr> </table>	<input type="checkbox"/>	1.18 Fees (Issue)	<input type="checkbox"/>	Other _____	<input type="checkbox"/>	Credit
<input type="checkbox"/>	1.18 Fees (Issue)							
<input type="checkbox"/>	Other _____							
<input type="checkbox"/>	Credit							